2017 CERTIFICATION WATER SUPPLY

Consumer Confidence Report (CCR) 15 AM 5: 10 Magne's Creek Water Assoc., Inc.
Public Water System Name

170076	
List PWS ID #s for all Community Water	Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Communa Consumer Confidence Report (CCR) to its customers each year. Domust be mailed or delivered to the customers, published in a newspaper request. Make sure you follow the proper procedures when distributionally a copy of the CCR and Certification to the MSDH. Please of	per of local circulation, or provided to the customers upon ing the CCR. You must email, fax (but not preferred) or neck all boxes that apply.
Customers were informed of availability of CCR by: (Atta	
Advertisement in local paper (Attach	copy of advertisement)
☐ On water bills (Attach copy of bill)	
☐ Email message (Email the message t	o the address below)
□ Other	
Date(s) customers were informed: \(\frac{1}{28}/2018\)	/ /2018 5 / 3 /2018
Date(s) customers were informed: \(\frac{1}{28}/2018 \) The Calumbian I CCR was distributed by U.S. Postal Service or other methods used	direct delivery. Must specify other direct delivery
Date Mailed/Distributed:/_/	H.
CCR was distributed by Email (Email MSDH a copy)	Date Emailed: / / 2018
□ As a URL	(Provide Direct URL)
☐ As an attachment	
☐ As text within the body of the email 1	message
CCR was published in local newspaper. (Attach copy of p	oublished CCR or proof of publication)
Name of Newspaper: The Columbish-Rogre	ss The Tylentown Times
Date Published: 4 12812018	5/3/2018
CCR was posted in public places. (Attach list of locations	Date Posted: / / 2018
CCR was posted on a publicly accessible internet site at the	he following address:
	(Provide Direct URL)
CERTIFICATION I hereby certify that the CCR has been distributed to the customers of above and that I used distribution methods allowed by the SDWA. I full and correct and is consistent with the water quality monitoring data prov of Health, Bureau of Public Water Supply	ided to the PWS officials by the Mississippi State Department
Travis Marly (Managen)	5-3-2018
Name/Title (President, Mayor, Owner, etc.)	Date
Submission options (Select	one method ONLY)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply	Email: water.reports@msdh.ms.gov
P.O. Box 1700	Fax: (601) 576 - 7800 **Not a preferred method due to poor clarity**
Jackson, MS 39215	TOTAL DISTRIBUTION MAN IN PRACT SOURCE.

CCR Deadline to MSDH & Customers by July 1, 2018!

Jackson, MS 39215

2018 MAY 15 AM 5: 10

2017 Annual Drinking Water Quality Report Magee's Creek Water Association, Inc. PWS#: 740076 April 2018

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Miocene Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Magee's Creek Water Association, Inc. have received lower rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Travis Marbury at 601.876.4838. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meeting that will be held on the second Thursday of each month at 7:00 PM at the corporate office located at 515 Manning's Crossing Road, Tylertown, MS 39337.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2017. In cases where monitoring wasn't required in 2017, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10.000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

10. Barium	N	2017	.0261	No Range	ppm		2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2017	.9	No Range	ppb		100	100	Discharge from steel and pulp mills; erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2017	.52	.2152	ppm		10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosior of natural deposits
Disinfection	on By-	 Products	8						
Chlorine	N	2017	1.4	1.18 – 1.6	ppm	0	MRDL =		Water additive used to control microbes

^{*} Most recent sample. No sample required for 2017.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Magee's Creek Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

2017 Annual Drinking Water Quality Report

Magee's Creek Water Association, Inc. PWS ID #740076 April 2018

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SATURDAY April 28, 2018

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nty and State aforesaid, Tracey and duly sworn, states on oath that olumbian-Progress, a newspaper abia, State and County, aforesaid, notice, a copy of which is hereto aid paper ______ time(s), as

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TATEMENT

STATE OF MISSISSIPPI, COUNTY OF WALTHALL

Personally appeared before me, the undersigned authority in and for the county and state aforesaid Carolyn Dillon who is Editor-Publisher of The Tylertown Times, a newspaper printed and published in the Town of Tylertown, Walthall County, Mississippi, who being by me first duly sworn, states on oath that The Tylertown Times, a newspaper as aforesaid, has been a duly established newspaper published in and having a general circulation in the Town of Tylertown, Walthall County, Mississippi for more than twelve months prior to the date of the first publication of the notice herein below specified and that in said paper a certain notice, a printed copy of which is hereto attached, has been made and published in said newspaper for _____ weeks, consecutive, as follows, to-wit:

PROOF OF PUBLICATION

On the _3^	day of _	May	20_ <i>18</i>
On the	_day of _		20
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727 Beulah Ave.
Box 72, Tylertown, MS 39667
E-mail: tylertowntimes@bellsouth.net
(601) 876-5111 • (601) 876-5280 (FAX)

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